

Laboratory Test Updates

(effective on May 22, 2023)

	Test Code	Test Name	Name Change	Methodology	Performed/Reported Schedule	Specimen Requirements	Reference Interval	Update In Additional	New Tests	Internalized Tests	Reactivated Tests	Inactive
1	C8600448	Spesifik IgE Buckwheat (f11)							X			
2	C8600456	Spesifik IgE Chocolate (f105)							X			
3	C8600453	Small dense LDL (sdLDL)									X	
4	C8748101	Candida DNA (PCR)		X								
5	C8412006	Bisphenol A				X						
6	C8925639	Cholesterol, Total, Biologic Fluids							X			
7	C8925640	Triglycerides, Biologic Fluids							X			
8	C8925618	Diabetes Panel I							X			
9	C8925619	Diabetes Panel II							X			
10	C8925620	Sexually Transmitted Disease Panel - 13 Parameters							X			
11	C8925621	Sexually Transmitted Disease Panel - 3 Parameters							X			
12	C8925622	Prenatal Panel							X			
13	C8925624	Menopause Panel							X			
14	C8925625	Osteoporosis Risk Panel							X			
15	C8925626	Oncology Routine Panel							X			

16	C8925630	Pediatric Allergy Panel								X			
17	C8925634	Cardiac Panel								X			
18	C8925635	Expanded Lipid Panel								X			
19	C8925637	Borrelia Risk Panel								X			
20	C8925638	Type 1 Diabetes Autoantibodies Panel								X			
21	C8925631	Pediatric Acute Gastroenteritis Panel								X			
22	C8925633	Pediatrics Expanded Panel								X			
23	C8925628	Pediatri Tarama Paneli (Dar)								X			
24	C8925627	Thyroid Autoimmune Panel								X			
25	C8690604	Alt kan grup tiplendirmesi (Minör kan grubu)	X						X				
26	C8690602	Antijen Profil 1 (P1, Lea, Leb, Lua, Lub)											X
27	C8690603	Antijen Profili 2 (k, Kpa, Kpb, Jka, Jkb)											X

1	Spesifik IgE Buckwheat (f11)			
	Test Code : 8600448 - Laboratory Services			
	Methodology : CLIA - Performed : Mon-Thu 08:00 Fri 08:00 - Reported : Tue-Fri 18:00 Mon 18:00			
	Specimen Type	Container	Volume	Transport
Serum	Separator Tube	0,5mL	2-8°C	

2	Spesifik IgE Chocolate (f105)			
	Test Code : 8600456 - Laboratory Services			
	Methodology : CLIA - Performed : Mon-Thu 08:00 Fri 08:00 - Reported : Tue-Fri 18:00 Mon 18:00			
	Specimen Type	Container	Volume	Transport
Serum	Separator Tube	0,5mL	2-8°C	

4

Candida DNA (PCR)
 Test Code : **8748101** - Laboratory Services


Methodology : **MULTIPLEX PCR** - Performed : **Mon-Fri** - Reported : **3 days**

5

Bisphenol A
 Test Code : **8412006** - Laboratory Services

Methodology : **GC-MS** - Performed : **Mon 08:00** - Reported : **10 days**

Specimen Type	Container	Volume	Transport
Urine, Frozen	Plastic Collection Cup	10mL	<0°C

Additional Information 

Avoid using polycarbonate plastic when taking samples. Collect and store in polypropylene containers. There is no need for light protection. The sample is not resistant to room temperature. Samples received at room temperature will be rejected.

6

Cholesterol, Total, Biologic Fluids
 Test Code : **8925639** - Laboratory Services

Methodology : **PHOTOMETRY** - Performed : **Mon-Sat 12:00** - Reported : **Mon-Sat 18:00**

Specimen Type	Container	Volume	Transport
Biologic Fluid	Biologic Fluid Tube	0,5mL	2-8°C

7

Triglycerides, Biologic Fluids
 Test Code : **8925640** - Laboratory Services

Methodology : **PHOTOMETRY** - Performed : **Mon-Sat 12:00** - Reported : **Mon-Sat 18:00**

Specimen Type	Container	Volume	Transport
Biologic Fluid	Biologic Fluid Tube	0,5mL	2-8°C

8

Diabetic Panel I

Test Code : **8925618** - Laboratory Services

Methodology : - Performed : **Mon-Sat 12:00** - Reported : **Mon-Sat 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	4mL	2-8°C
Plasma (EDTA)	Lavender (EDTA)	2mL	2-8°C
Plasma (NaF)	Gray (Sodium Fluoride)	2mL	2-8°C

Additional Information

This panel contains; Glucose, Fasting, Hemoglobin A1c (HbA1c), Insulin, Glucose, Postprandial (2nd hour), Glutamic Acid Decarboxylase Antibody (Anti-GAD), Islet Cell Antibody (ICA), Insulin Antibody

9

Diabetes Panel II

Test Code : **8925619** - Laboratory Services

Methodology : - Performed : **Mon-Fri 08:00 Sat 08:00** - Reported : **Tue-Sat 18:00 Mon 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	3mL	2-8°C
Whole Blood	Lavender (EDTA) (HbA1c)	2mL	2-8°C
Whole Blood (EDTA)	Lavender (EDTA) (CBC)	2mL	2-8°C
Urine, Random	Plastic Collection Cup	5mL	2-8°C
Plasma (NaF)	Gray (Sodium Fluoride)	2mL	2-8°C

Additional Information


This panel includes; Thyroid Stimulating Hormone (TSH), Glucose, Fasting, Creatinine, Serum, Aspartate Aminotransferase (AST), Alanine Aminotransferase (ALT), Hemoglobin A1c (HbA1c), Vitamin D, 25-Hydroxy, Vitamin B12, Calcium (Ca), Cholesterol, LDL (Direct), Triglycerides, Whole Blood Count, Cholesterol, HDL, Potassium (K), Sodium (Na), Uric Acid, Magnesium (Mg), Cholesterol, Total, Urinalysis, Blood Urea Nitrogen (BUN).

10

Sexually Transmitted Disease Panel - 13 Parameters
 Test Code : **8925620** - Laboratory Services

Methodology : - Performed : **Mon 08:00 Wed 08:00** - Reported : **Tue 18:00 Thu 18:00**

Specimen Type	Container	Volume	Transport
Vaginal Discharge	Nucliswab		2-8°C

Additional Information 


This panel includes; Chlamydia trachomatis, Mycoplasma genitalium, Neisseria gonorrhoeae, Trichomonas vaginalis, Gardnerella vaginalis, Ureaplasma urealyticum/parvum, Herpes Simplex Virus 1/2, Mycoplasma hominis, HIV Antibody (1-2) + p24 Antigen, Hepatitis B s Antigen (HBsAg), Hepatitis C Antibody (anti-HCV), Syphilis Profile.

11

Sexually Transmitted Disease Panel - 3 Parameters
 Test Code : **8925621** - Laboratory Services

Methodology : - Performed : **Mon-Fri 12:00** - Reported : **4 days 17:00**

Specimen Type	Container	Volume	Transport
Urethral Discharge Material	Nucliswab		2-8°C
Urine, Random	Sterile Tube	2ml	2-8°C
Cervical Swab	Nucliswab		2-8°C

Additional Information 

This panel includes; Chlamydia trachomatis DNA (PCR), Gonococcus Culture, Culture, Urogenital Ureaplasma/Mycoplasma.

12	Prenatal Panel Test Code : 8925622 - Laboratory Services			
	Methodology : - Performed : Mon-Sat 12:00 - Reported : 3 days 17:00			
	Specimen Type	Container	Volume	Transport
	Serum	Separator Tube	15mL	2-8°C
	Plasma (EDTA)	Lavender (EDTA)	6mL	2-8°C
Urine, Random	Plastic Collection Cup	2mL	2-8°C	
Additional Information ▼				
<p>This panel includes; Whole Blood Count, Thyroid Stimulating Hormone (TSH), Urinalysis, Culture, Urine, Hepatitis B s Antibody (anti-HBs), Hepatitis C Antibody (anti-HCV), Chlamydia trachomatis Antigen, Blood type (ABO) + Reverse Grouping, Beta-hCG (Human Chorionic Gonadotropin), VDRL, Titrimetric, Alanine Aminotransferase (ALT), Aspartate Aminotransferase (AST), Creatinine, Serum, Blood Urea Nitrogen (BUN), Vitamin B12, Vitamin D, 25-Hydroxy, Cytomegalovirus (CMV) Antibody, IgG, Cytomegalovirus (CMV) Antibody, IgM, Rubella Antibody, IgG, Rubella Antibody, IgM, Toxoplasma Antibody, IgG, Toxoplasma Antibody, IgM, Herpes Simplex Virus (HSV) Type 2 Antibody, IgG, Herpes Simplex Virus (HSV) Type 2 Antibody, IgM, Hepatitis B s Antigen (HBsAg), HIV Antibody (1-2) + p24 Antigen.</p>				

13	Menopause panel Test Code : 8925624 - Laboratory Services			
	Methodology : - Performed : Mon-Thu 08:00 Fri 08:00 - Reported : Tue-Fri 18:00 Mon 18:00			
	Specimen Type	Container	Volume	Transport
	Serum	Separator Tube	3mL	2-8°C
	Additional Information ▼			
<p>This panel includes; Follicule Stimulating Hormone (FSH), Luteinizing Hormone (LH), Estradiol (E2), Progesterone, Anti-Mullerian Hormone (AMH/MIS), Prolactin (PRL), Testosterone, Total, Thyroid Stimulating Hormone (TSH), Cortisol, Dehydroepiandrosterone Sulphate (DHEA-S).</p>				
<p>Serum Menopause refers to the time in a woman's life when normal menstrual periods stop. This process happens naturally and usually takes two to five years to complete. Constant evaluation of hormone levels is necessary to maintain a healthy balance. This panel is designed to monitor hormone status. The sample should be taken during fasting for at least 8 hours.</p>				

14

Osteoporosis Risk Panel

Test Code : **8925625** - Laboratory Services

Methodology : - Performed : **Tue 08:00** - Reported : **1 weeks**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	4mL	2-8°C
Serum, Frozen	Separator Tube	3mL	<0°C
Plasma	Black (Sodium citrate)	2mL	2-8°C
Urine, Random	Plastic Collection Cup	5mL	2-8°C

Additional Information

This panel includes; Calcium (Ca), Phosphorus, Inorganic, Albumin, Creatinine, Serum, Alkaline Phosphatase (ALP), Erythrocyte Sedimentation Rate (ESR), Thyroid Stimulating Hormone (TSH), Parathyroid Hormone (PTH), Intact, Vitamin D, 25-Hydroxy, Beta-Crosslaps (Beta-CTx), C-Reactive Protein (CRP), Magnesium (Mg), Osteocalcin, Alkaline Phosphatase, Bone Isoenzyme, Calcitonin, Deoxypyridinoline, Procollagen type 1 N-terminal propeptide (P1NP).

15

Oncology Routine Panel

Test Code : **8925626** - Laboratory Services

Methodology : - Performed : **Mon-Fri 08:00 Sat 08:00** - Reported : **Tue-Sat 18:00 Mon 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	6mL	2-8°C
Whole Blood (EDTA)	Lavender (EDTA) (CBC)	2mL	2-8°C

Additional Information

This panel includes; Whole Blood Count, Creatinine, Serum, Alanine Aminotransferase (ALT), Aspartate Aminotransferase (AST), Blood Urea Nitrogen (BUN), Calcium (Ca), Bilirubin, Total, Potassium (K), Sodium (Na), Albumin, Glucose, Fasting, Magnesium (Mg), Alkaline Phosphatase (ALP), Bilirubin, Direct, Gamma Glutamyl Transferase (GGT), Lactate Dehydrogenase (LDH), C-Reactive Protein (CRP), Protein, Total, Uric Acid, Phosphorus, Inorganic, Thyroid Stimulating Hormone (TSH), Vitamin D, 25-Hydroxy.

16

Pediatric Allergy Panel

Test Code : **8925630** - Laboratory Services

Methodology : - Performed : **Mon-Thu 08:00 Fri 08:00** - Reported : **Tue-Fri 18:00 Mon 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	2mL	2-8°C

Additional Information

This panel includes; IgE, Total, Specific IgE- Cow s Milk (f2), Specific IgE- Egg White (f1), Specific IgE- Egg Yolk (f75), Specific IgE- Dermatophagoides pteronyssinus (d1), Specific IgE- Dermatophagoides farinae (d2), Specific IgE- Mold mix 1 (mx1), Specific IgE- Gluten (Gliadin) (f79), Specific IgE- Cage Bird Feather Mixture (ex72), Specific IgE- Cat Epithelium-Dander (e1), Specific IgE- Dog Epithelium (e2), Spesific IgE-Tree Mix (tx4).

17

Cardiac Panel

Test Code : **8925634** - Laboratory Services

Methodology : - Performed : **Wed 08:00** - Reported : **Thu 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	4mL	2-8°C
Whole Blood (EDTA)	Lavender (EDTA) (CBC)	2mL	2-8°C
Whole Blood (EDTA)	Lavender (EDTA) (HbA1c)	2mL	2-8°C
Plasma (NaF)	Plazma (NaF)	0,5mL	2-8°C

Additional Information


This panel includes; Creatinine, Serum, Whole Blood Count, Potassium (K), Sodium (Na), Alanine Aminotransferase (ALT), Blood Urea Nitrogen (BUN), Cholesterol, LDL (Direct), Triglycerides, Glucose, Fasting, Aspartate Aminotransferase (AST), Thyroid Stimulating Hormone (TSH), Cholesterol, HDL, Hemoglobin A1c(HbA1c), Uric Acid, Cholesterol, Total, Ferritin, Creatin Kinase (CK), total, C-Reactive Protein (hsCRP), High Sensitive, Vitamin D, 25-Hydroxy, Apolipoprotein A1, Apolipoprotein A2, Apolipoprotein B.

18

Expanded Lipid Panel
 Test Code : **8925635** - Laboratory Services

Methodology : - Performed : **Wed 08:00** - Reported : **Thu 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	6mL	2-8°C
Plasma (EDTA)	Lavender (EDTA)	2ml	2-8°C

Additional Information 

This panel includes; Cholesterol, LDL (Direct), Triglycerides, Cholesterol, HDL, Cholesterol, Total, Cholesterol, VLDL, Lipoprotein (a), Homocysteine, Apolipoprotein A1, Apolipoprotein A2, Apolipoprotein B, LDL / HDL Cholesterol Ratio, Apo B / Apo A1 Ratio, Cholesterol / Cholesterol, HDL Ratio, Triglycerides / Cholesterol, HDL Ratio.

19

Borrelia Risk Panel
 Test Code : **8925637** - Laboratory Services

Methodology : - Performed : **Mon 08:00** - Reported : **Wed 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	2mL	2-8°C
Whole Blood (EDTA)	Lavender (EDTA)	2mL	2-8°C

Additional Information 


This panel includes; Borrelia burgdorferi Antibody, IgG (Lyme Disease), Borrelia burgdorferi Antibody, IgM (Lyme Disease), Borrelia burgdorferi Antibody, IgG Verification (Lyme Disease), Borrelia burgdorferi Antibody, IgM Verification (Lyme Disease), CD57/CD8 (Lyme Disease).

20

Type 1 Diabetes Autoantibodies Panel
 Test Code : **8925638** - Laboratory Services

Methodology : - Performed : **Tue 08:00** - Reported : **2 weeks**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	8mL	2-8°C

Additional Information 

This panel includes; Islet Cell Antibody (ICA), Glutamic Acid Decarboxylase Antibody (Anti-GAD), Anti-Zinc Transporter 8 Antibody (ZnT8), Insulin Antibody, Anti-Tyrosine Phosphatase (IA2) Antibody, Anti-Carbonic Anhydrase Antibody

21	Pediatric Acute Gastroenteritis Panel			
	Test Code : 8925631 - Laboratory Services			
	Methodology : - Performed : Mon-Sat 12:00 - Reported : 3 days 17:00			
	Specimen Type	Container	Volume	Transport
Stool	Plastic Collection Cup	10gr	2-8°C	
Additional Information				
Stool				
Test countains; Adenovirus Antigen, Stool, Rotavirus Antigen, Norovirus Antigen, Microscopic Examination, Stool, Culture, Stool				

22	Pediatrics Expanded Panel			
	Test Code : 8925633 - Laboratory Services			
	Methodology : - Performed : Mon 08:00 Wed 08:00 Fri 08:00 - Reported : Tue 18:00 Thu 18:00 Mon 18:00			
	Specimen Type	Container	Volume	Transport
Serum	Separator Tube	2mL	2-8°C	
Whole Blood (EDTA)	Lavender (EDTA) (CBC)	2mL	2-8°C	
Urine, Random	Plastic Collection Cup	5mL	2-8°C	
Plasma (EDTA)	Lavender (EDTA)	1mL	2-8°C	
Plasma (Heparin)	Sodium Heparin-Royal Blue	2mL	2-8°C	
Additional Information				
Serum				
Test countains; Whole Blood Count, Urinalysis, Glucose, Fasting, Alanine Aminotransferase (ALT), Creatinine, Serum, Cholesterol, Total, Triglycerides, C-Reactive Protein (CRP), Sodium (Na), Potassium (K), Calcium (Ca), Ferritin, Iron (Fe), Total Iron Binding Capacity (TIBC), Folic Acid, Vitamin B12, Vitamin D, 25-Hydroxy, Zinc (Zn), Insulin, IgE, Total, Thyroid Stimulating Hormone (TSH), Thyroxin, Free (FT4), Hepatitis Bs Antibody (anti-HBs), Parasites, Stool, Creatine Kinase (CK), Total				

23

Pediatrics Limited Panel

Test Code : **8925628** - Laboratory Services

Methodology : - Performed : **Mon-Fri 08:00 Sat 08:00** - Reported : **Tue-Sat 18:00 Mon 18:00**

Specimen Type	Container	Volume	Transport
Whole Blood (EDTA)	Lavender (EDTA) (CBC)	2mL	2-8°C
Plasma (Heparin)	Sodium Heparin-Royal Blue	2mL	2-8°C
Urine, Random	Plastic Collection Cup	5mL	2-8°C
Serum	Separator Tube	1mL	2-8°C

Additional Information

Serum

Test contains; Whole Blood Count, Urinalysis, Glucose, Fasting, Alanine Aminotransferase (ALT), Creatinine, Serum, Sodium (Na), Potassium (K), Calcium (Ca), Ferritin, Folic Acid, Vitamin B12, Vitamin D, 25-Hydroxy, Zinc (Zn), Insulin, IgE, Total, Thyro Stimulating Hormone (TSH).

24

Thyroid Autoimmune Panel

Test Code : **8925627** - Laboratory Services

Methodology : - Performed : **Mon-Thu 08:00 Fri 08:00** - Reported : **Tue-Fri 18:00 Mon 18:00**

Specimen Type	Container	Volume	Transport
Serum	Separator Tube	2mL	2-8°C

Additional Information

Serum

Test contains; Thyroid Stimulating Hormone (TSH), Triiodothyronine, Free (FT3), Thyroxin, Free (FT4), Thyroid Peroxidase Antibody (anti-TPO), Thyroglobulin Antibody (anti-Tg), Thyroglobulin (hTg), Thyroid Stimulan Immunglobulin (TSI).


25

Minor Blood Group Antigen Typing

Test Code : **8690604** - Laboratory Services

Methodology : **GEL CENTRIFUGATION** - Performed : **Mon-Fri 12:00** - Reported : **3 days**

Specimen Type	Container	Volume	Transport
Whole Blood (EDTA) (TM)	Lavender (EDTA)	2mL	2-8°C

Additional Information 

Whole Blood (EDTA) (TM)

In this test, P1, Lea, Leb, Lua, Lub, K, k, Kpa, Kpb, Jka, Jkb, M, N, S, s, Fya, Fyb antigens are checked. For the test, consult the laboratory.